

FIG. 1

FIG. 4

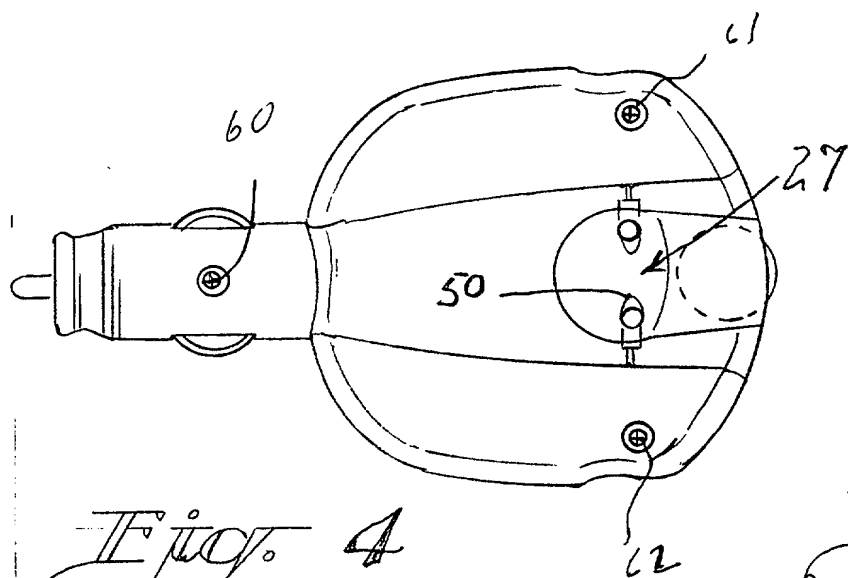


Fig. 4a

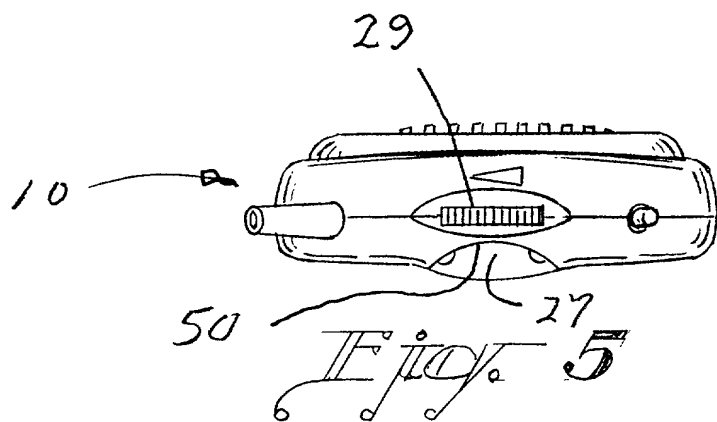
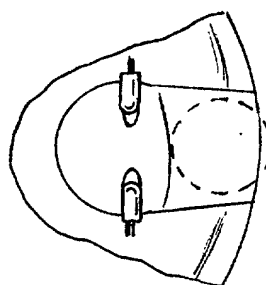


Fig. 5

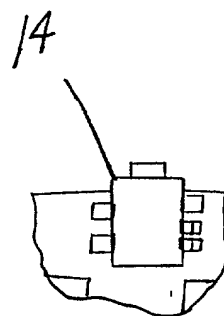


Fig. 6a

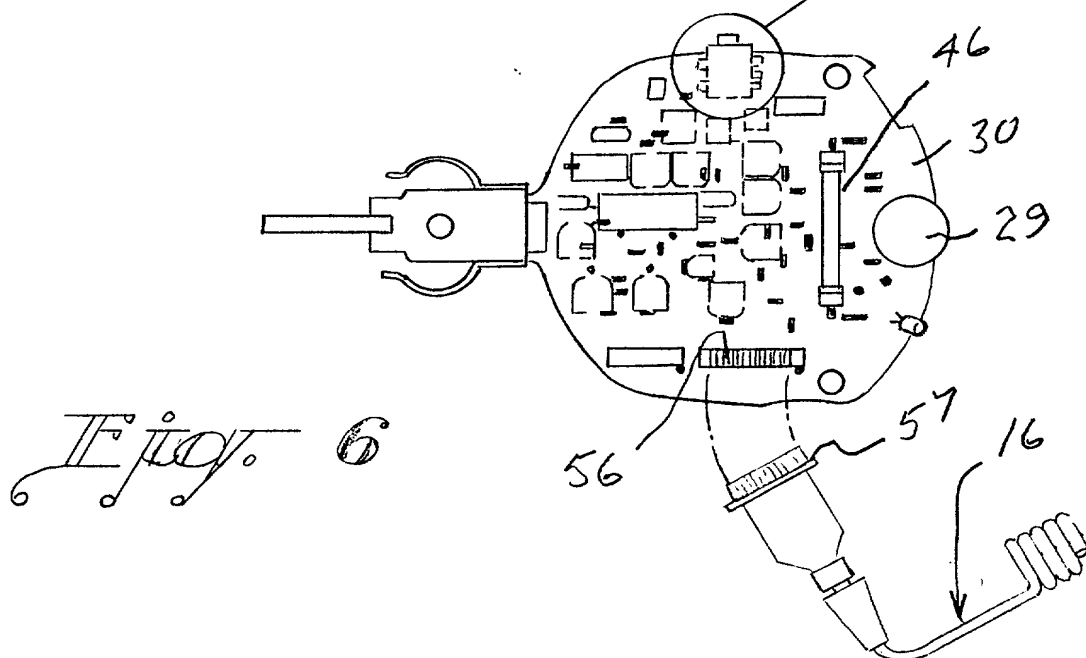


Fig. 6

FIG. 10

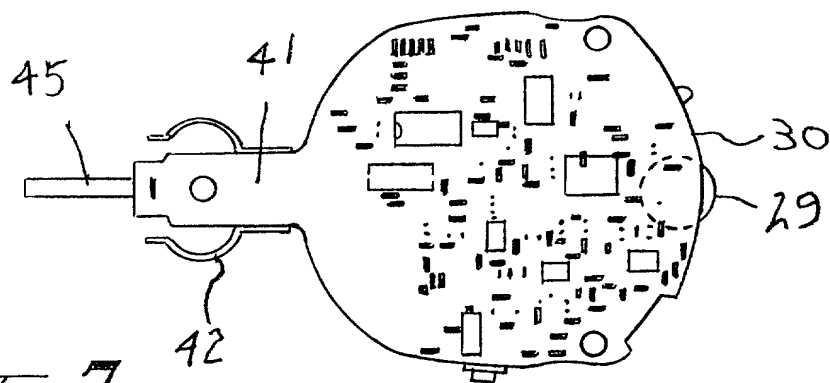


Fig. 7

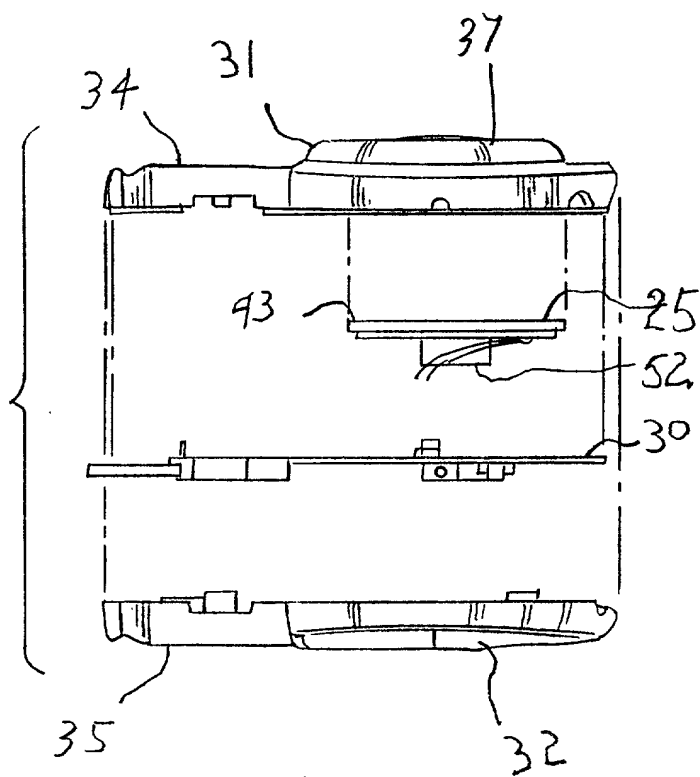


Fig. 8

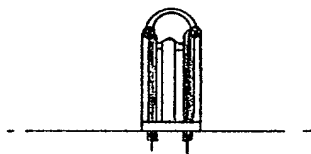


Fig. 9

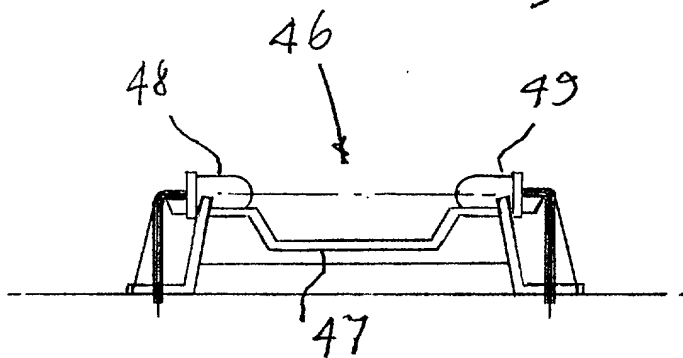
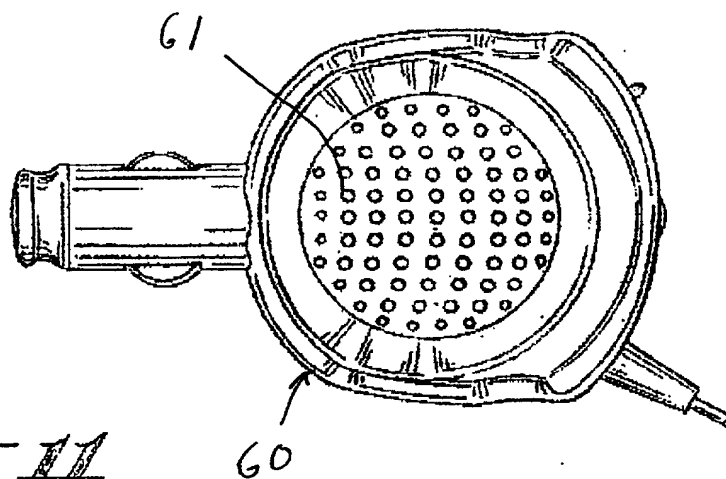
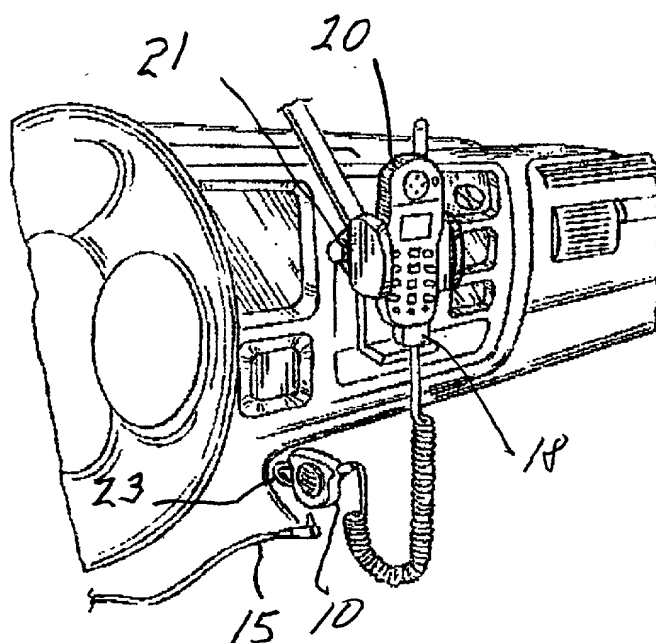


Fig. 10



Ex. 11



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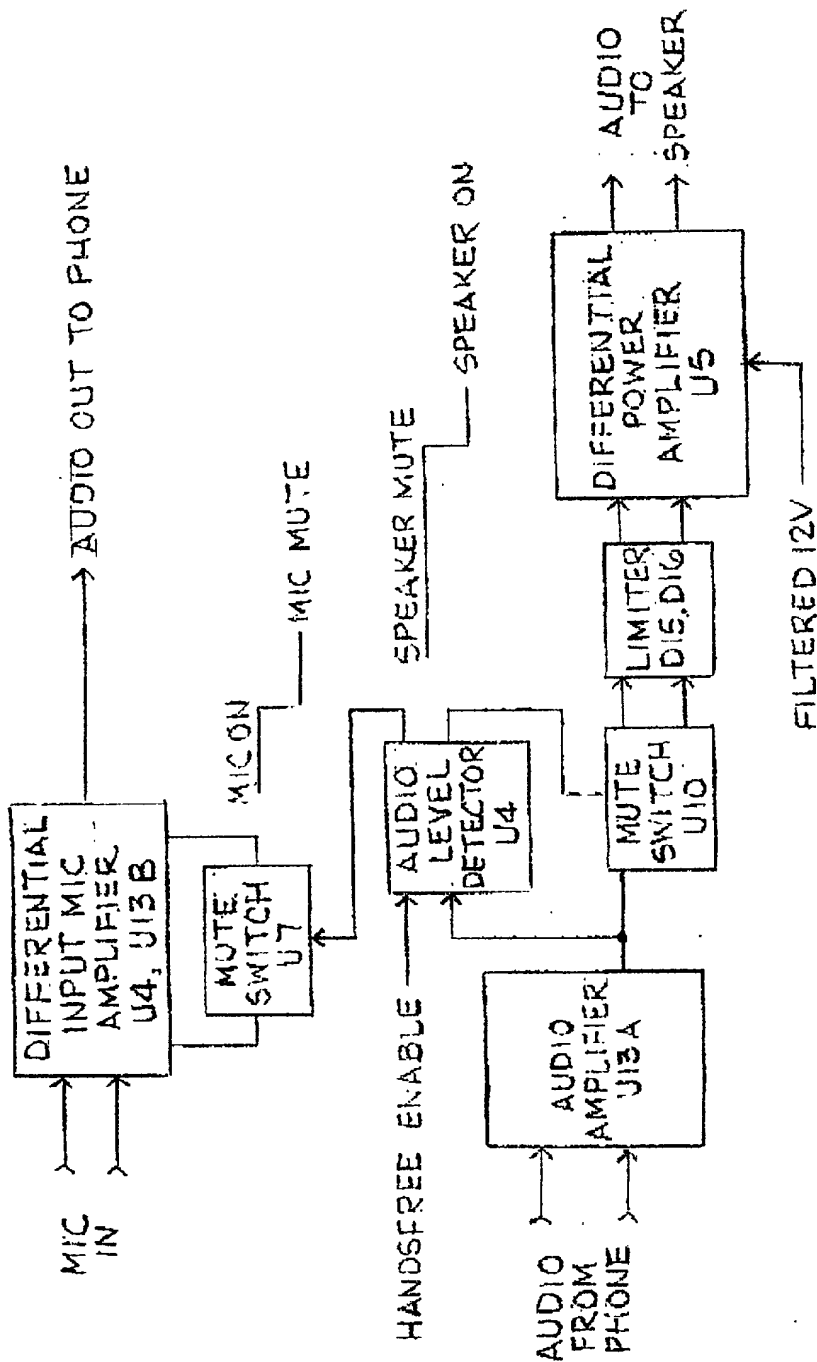


Fig. 14
13

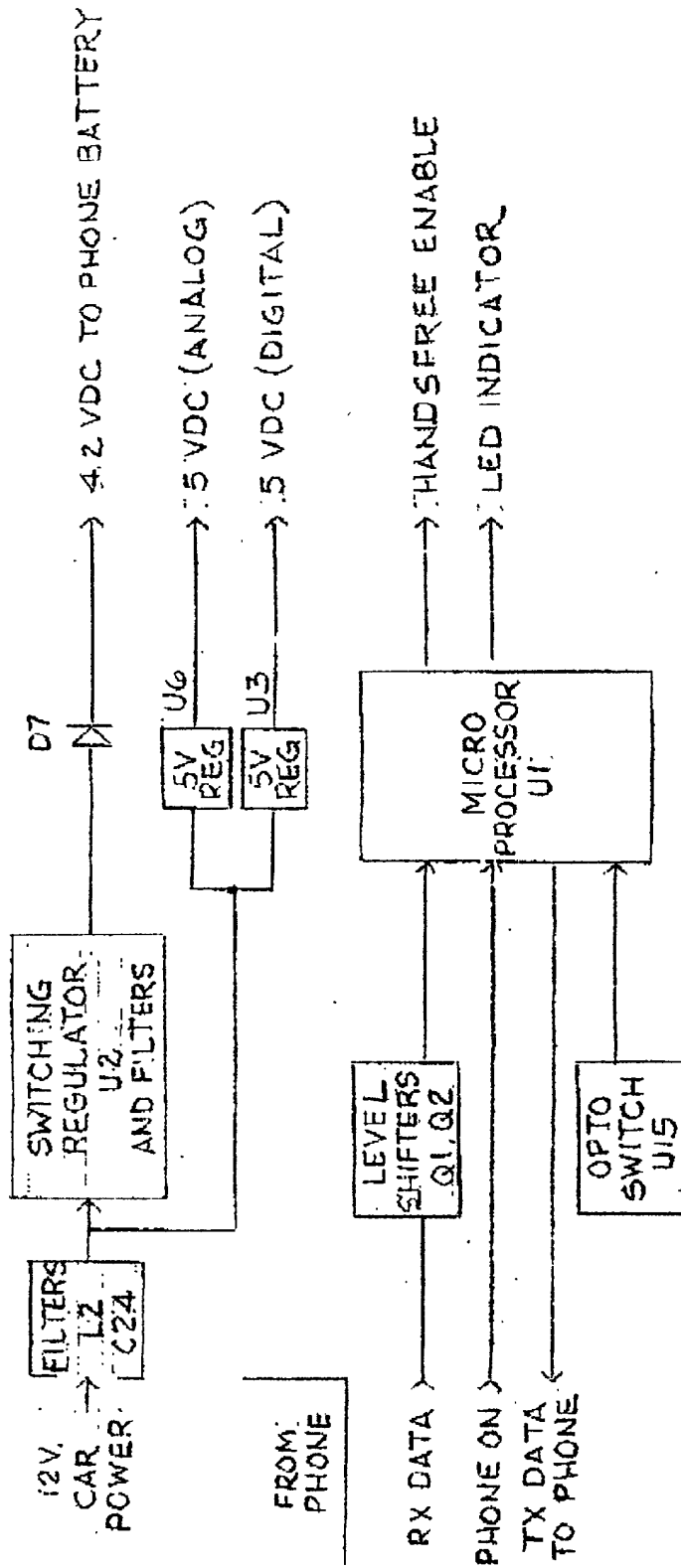
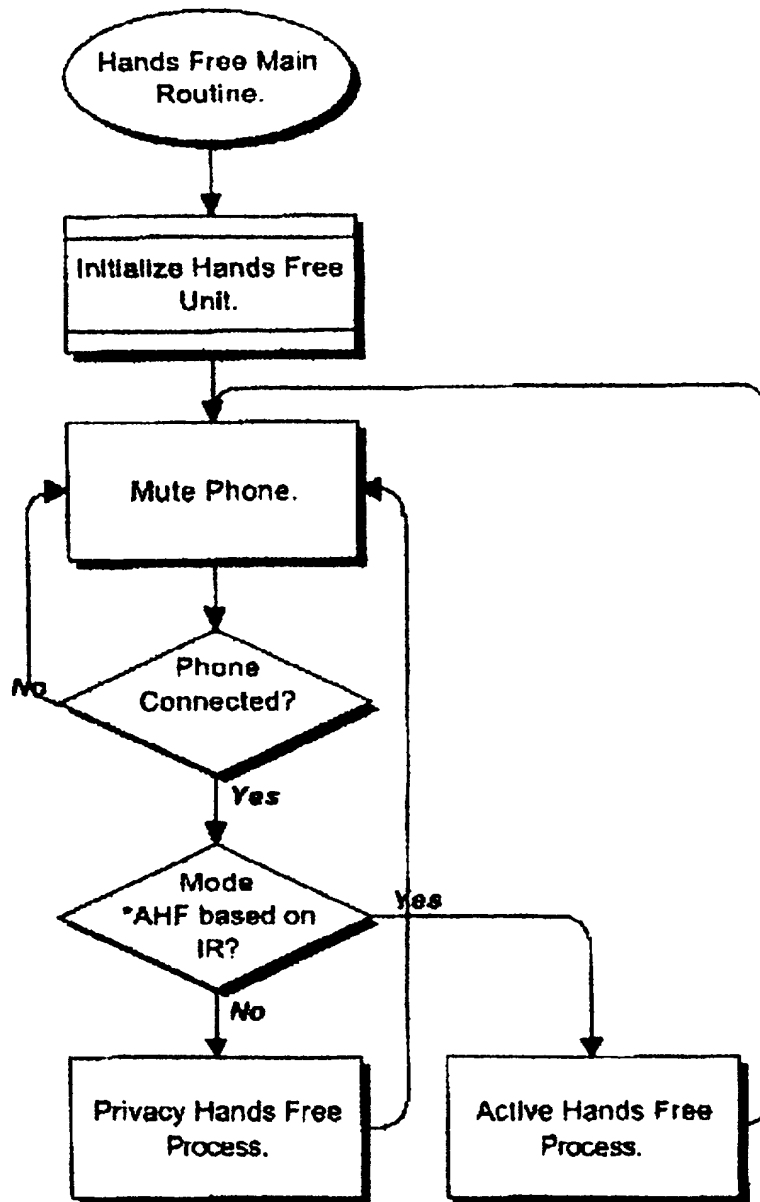


Fig. 13
14



* AHF - Active Hands Free

* IR - Infrared

Active Hands Free Process (AHF)

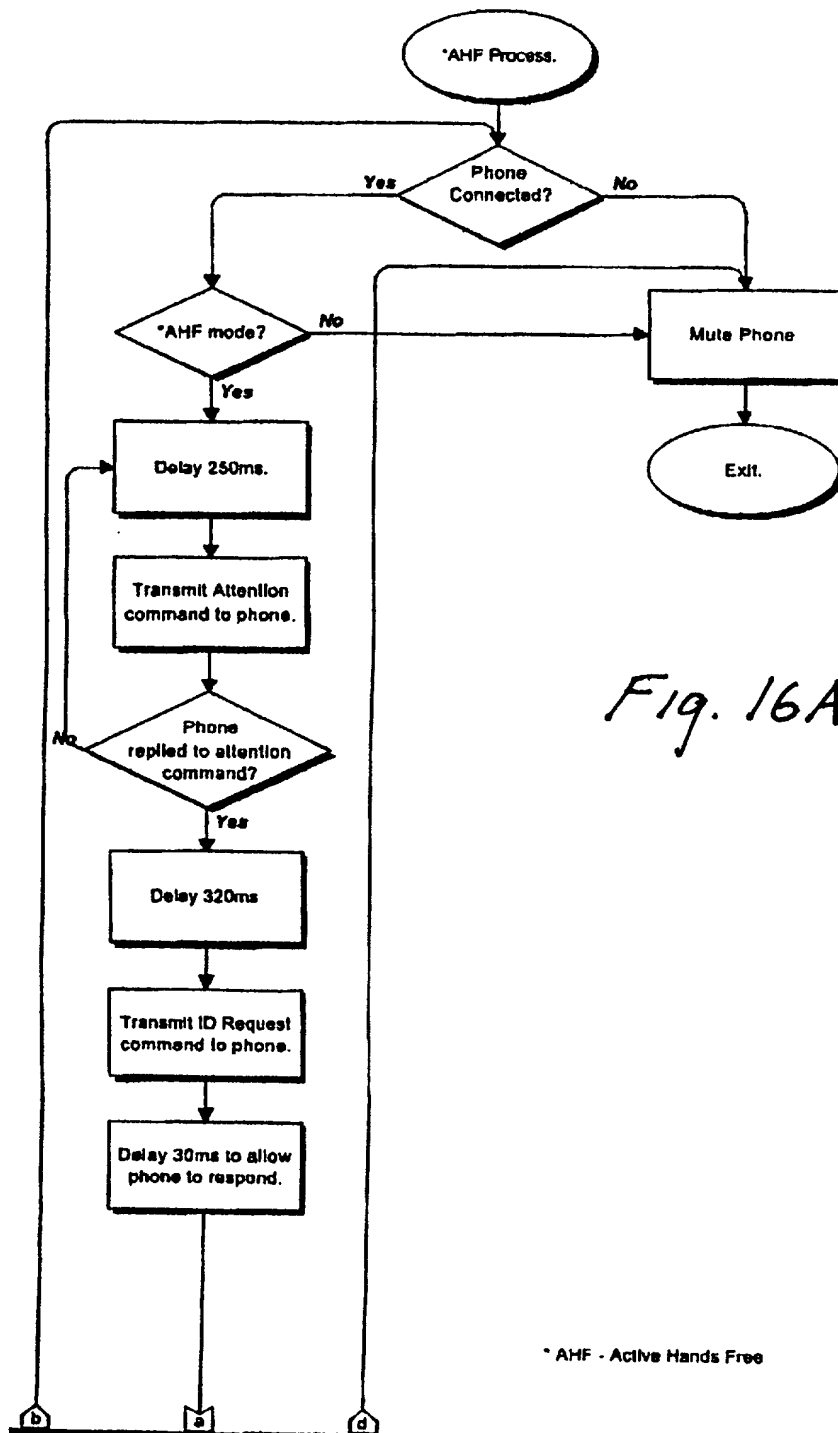


Fig. 16A

* AHF - Active Hands Free


```

graph TD
    Start(( )) -- a --> ID_Received{ID Received  
from phone?}
    ID_Received -- No --> b((b))
    ID_Received -- Yes --> Calc_AHF[Calculate *AHF packet  
based on ID received  
from phone.]
    Calc_AHF --> Delay_32[Delay 32ms.]
    Delay_32 --> Unmute[Un-mute Hands  
Free Unit]
    Unmute --> Start_Delay[Start 250ms delay.]
    Start_Delay --> AHF_Mode{*AHF mode?}
    AHF_Mode -- No --> b
    AHF_Mode -- Yes --> Send_AHF[Send calculated *AHF  
packet to phone.]
    Send_AHF --> Delay_250{250ms delay  
expired?}
    Delay_250 -- Yes --> Start_Delay
    Delay_250 -- No --> Phone_Connected{Phone  
connected?}
    Phone_Connected -- Yes --> b
    Phone_Connected -- No --> Start_Delay

```

* AHF - Active Hands Free

Privacy Hands Free Process (PHF)

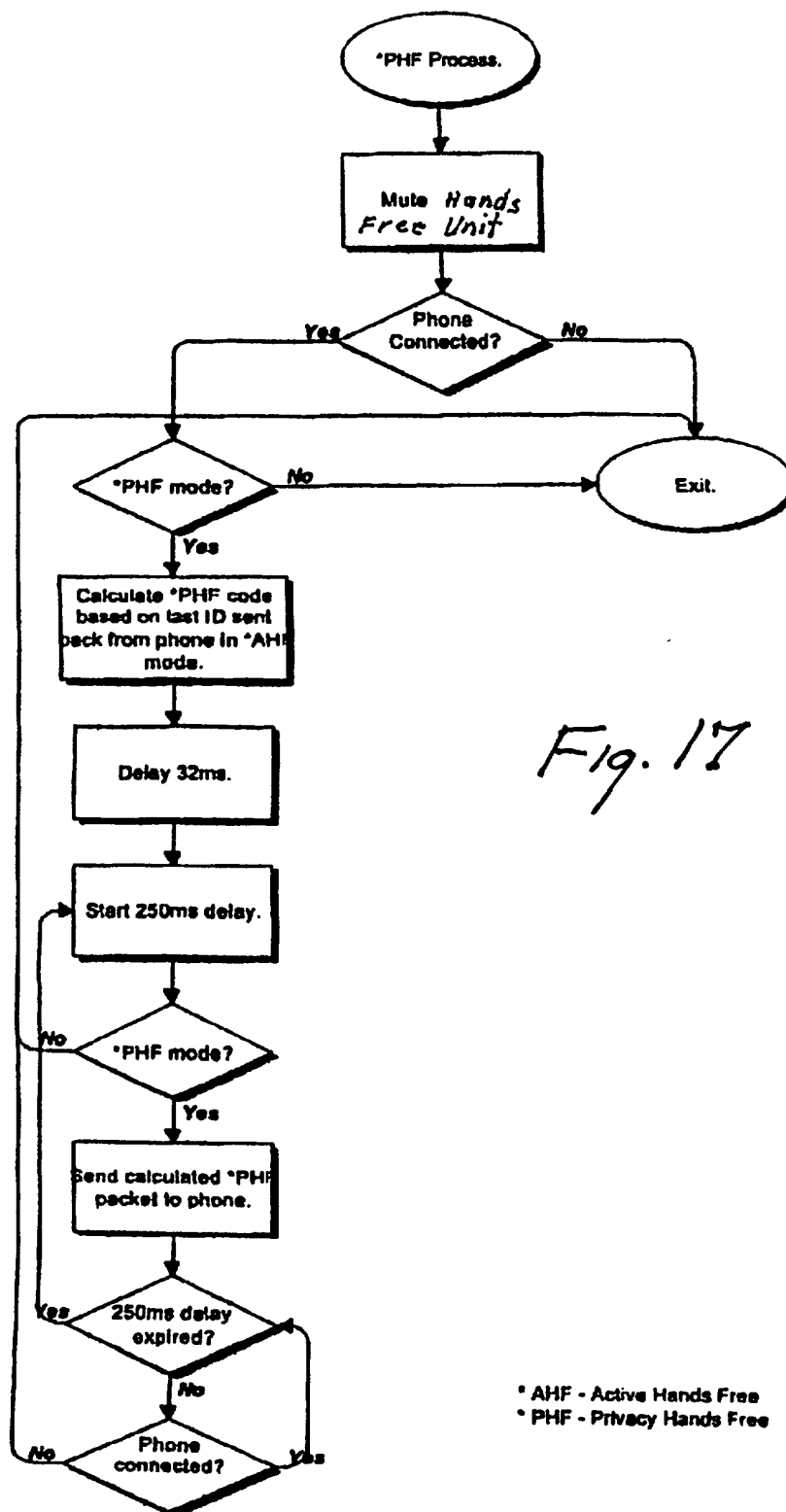


Fig. 17

* AHF - Active Hands Free
* PHF - Privacy Hands Free